

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31707	(ion ionic\$4 polar) near2 (anchor\$4 fusing bond\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:31
L2	31808	(ion ionic\$4 polar electrovalent) near2 (anchor \$4 fusing bond\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:31
L3	30957	2 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:32
L4	851	2 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:33
L5	83	2 not 3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:33
L6	0	4 not 5	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:35
L7	768	4 not 5	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/05 13:35
L8	1950	(cured curing cures crosslink \$4 cross-link) with polymer \$4 with (electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:39
L9	1740	8 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:40

L10	210	8 not 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:40
L11	1644	(crosslink\$4 cross-link\$4) with (electrolyte membrane protionic ionic) with (electrodes cataly\$5 electrcataly\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:48
L12	1349	11 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:48
L13	295	11 not 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:50
L14	185	13 not 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:50
L15	7101	((anchor\$4 bond\$4 fused fusing) near4 (electrode cataly\$4 electrocataly\$4)) with (polymer ionomer electrolyt\$4 membrane proton\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:55
L16	5163	15 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:56
L17	1938	15 not 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:57
L18	339	17	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:57

L19	218	18 not us.pc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:58
L20	216	19 not 14	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 13:58
L21	1	11/302172	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:13
L22	77766	((anchor\$4 bond\$4 fused fusing) near1 (chemical\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:45
L23	76237	22 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46
L24	1529	22 not 23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46
L25	1523	24 not 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46
L26	0	25 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:46
L27	1176	25 not (mea "membrane electrode" "electrode assembly" "membrane assembly")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:47

L28	347	25 not 27	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:48
L29	19	25 not 27	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:48
L30	328	28 not 29	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 14:49
L32	16	(US-20080026277-\$ or US-20050147859-\$ or US-20030152820-\$ or US-20050084727-\$ or US-20040170885-\$).did. or (US-5741611-\$ or US-5474857-\$ or US-6210513-\$ or US-7318972-\$).did. or (EP-637851-\$ or WO-9828810-\$).did. or (JP-2002246041-\$ or JP-04329264-\$ or JP-07183035-\$).did. or (EP-816415-A-\$ or EP-637851-A-\$ or WO-8606879-\$ or JP-04329264-\$).did.	US_PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:03
L33	7	32 and (bond\$4)	US_PGPUB; USPAT; USOCR	OR	ON	2008/03/05 15:03
L34	16	(US-20080026277-\$ or US-20050147859-\$ or US-20030152820-\$ or US-20050084727-\$ or US-20040170885-\$).did. or (US-5741611-\$ or US-5474857-\$ or US-6210513-\$ or US-7318972-\$).did. or (EP-637851-\$ or WO-9828810-\$).did. or (JP-2002246041-\$ or JP-04329264-\$ or JP-07183035-\$).did. or (EP-816415-A-\$ or EP-637851-A-\$ or WO-8606879-\$ or JP-04329264-\$).did.	US_PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:03
L36	1	10/781363	US_PGPUB; USPAT; USOCR	OR	ON	2008/03/05 15:06

L37	9358	(ionic\$4 polar electrovalent) near1 bond	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 15:46
L40	9176	37 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 15:47
L41	182	37 not 40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 15:48
S1	0	10/813962	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 16:58
S2	1	10/154153	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 16:58
S3	14	("20020114990"   "20030219640"   "20040247976"   "20040258990"   "20040259001"   "20050147859"   "3403054"   "4166014"   "5425865"   "5599506"   "5741611"   "5998054"   "6332990").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:13
S4	10	S3 and solvent	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:13
S5	7	S3 and (polystyrene polyaromatic polybenzimidazole pbi)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:14
S6	1	10/781363	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:15
S7	1	S6 and (polystyrene polyaromatic polybenzimidazole pbi)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:15
S8	10	S4 and water	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:26
S9	8	S3 and (solvent near10 water)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:27
S10	3	S3 and (dma dimethylacetamide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:32
S11	10	S3 and ionic\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:34
S12	1	S11 and (ionic\$4 near2 bond \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:34

S13	1	S6 and bond\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:35
S14	0	S6 and (ionic\$5 near1 bond\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:35
S15	1	S6 and high	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:38
S16	108228	(dma dimethylacetamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 17:45
S17	0	S1 and (dma dimethylacetamide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:45
S18	1	S6 and (dma dimethylacetamide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:45
S19	889	S16 and (429/12-46.ccls. h01m\$.ipc.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:46
S20	372	S16 and (429/12-46.ccls. h01m008.ipc.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:47
S21	376	S16 and (429/12-46.ccls. h01m008\$.ipc.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:47
S22	380	S16 and (429/12-46.ccls. h01m008\$.ipc.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 17:47
S23	22	S22 and kiefer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 17:48
S24	32	"816415"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 17:48
S25	5	S3 and (ppi polybenzimidazole)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:49
S26	1	(429/12-46.ccls. h01m008\$.ipc.) and ((ionic\$5 near1 bond\$4) with electrodes with (membrane electrolyte polymer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:11

S27	4	S3 and (cure cures cured curing)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:12
S28	1	S6 and bond\$4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:12
S29	9	S3 and bond\$4	US_PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:16
S30	958	(cure curing cures cured) near3 (proton\$4 electrolyt \$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:17
S31	59	S30 with (bond\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:19
S32	87586	((chemical\$4 ionic\$5) near1 bond\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:19
S33	85842	S32 not (fuel adj cell)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:20
S34	1744	S32 not S33	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:20
S35	391	S34 and (S32 with (membrane electrolyte polymer\$4 proton\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:21
S36	63	S34 and (S32 with (membrane electrolyte polymer\$4 proton\$4))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:21

S37	70	S34 and (S32 with (membrane electrolyte polymer\$4 proton\$4) with (electrode cataly\$5 electrocataly\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:23
S38	1	S6 and (ionic\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:30
S39	1849	(cured curing cure cures polymeriz\$4) with ((between inbetween) near5 electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:32
S40	226	S39 with bond\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:32
S41	220	S40 not (fuel adj cell)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:33
S42	6	S40 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 18:33
S43	848	(cured curing cure cures polymeriz\$4) with ((between inbetween) near5 electrode)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:33
S44	834	S43 not (fuel adj (cell battery))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:33
S45	14	S43 not S44	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:33
S46	10	(cured curing cure cures polymeriz\$4) and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:34
S47	1	((cured curing cure cures polymeriz\$4) with (bind\$4 bond)) and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:35
S48	1	((cured curing cure cures polymeriz\$4) with (bind\$4 bond\$3)) and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 18:35

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